



HYDROGEOLOGIC DATABASE Chemical Analysis

Sample Results Color Code Legend

Sample Exceeds [None
Secondary
Primary] **MCL**



[Click HERE to View Information for Well A8K](#)

Owner Name: U. S. NAVAL AIR STATION (AULT FIELD #4)

Well Key: A8K

Site Type: Well

TRS: 33N/01E-22C

PWS Name: Naval Air Station/Whidbey Island

DOH PwsID: 03420

DOH Source #: 2

Source	Date	Bicarbonate			Conductivity		Hardness			Turbidity						
		Alk	As	Ca	Cl		Fe		K	Mg	Mn	Na	NO3	SO4		TDS
USGS	8/1/1980				< 10	64										
USGS	4/1/1981				7	87										
USGS	8/1/1981				7	73										
DOH	4/18/1988		< 0.01		< 10	66	1.6	32			0.014	< 10	0.3		1.6	
DOH	12/12/1995		< 0.01		< 20	59	0.42	170			0.14	13	< 0.5	25	2.5	

Select Summary Statistics

Avg As:	0.005	Avg Cl:	6.8	Avg Hardness:	101	Avg NO3:	0.28
Median As:	0.005	Median Cl:	7.0	Median Hardness:	101	Median NO3:	0.275
Max As:	0.005	Max Cl:	10.0	Max Hardness:	170	Max NO3:	0.3

Bacteria Samples (distribution): [6119 sample\(s\)](#)

Disclaimer: Data presented has been collected from a variety of sources. Island County makes no guarantee as to the validity or accuracy of this data.
Please report any errors to the Island County Hydrogeologist.

Generated by the Island County Hydrogeologic Database

5 records printed on 9/17/2019

Note: Items with [blue frames and blue text](#) are clickable hyperlinks to additional information / resources.

Parameter labels with a [red fill color](#) are exhibiting an increasing trend, and those with a [green fill color](#) are exhibiting a decreasing trend.